CONFIDENTIAL KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION TO THE COMP

WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAI

Form ACO-1 September 1999 Form Must Be Typed



Operator: License # 5144	API No. 15 - 135-24837-00-00
Name: Mull Drilling Company, Inc.	County: Ness
Address: P.O. Box 2758	SW -NE - NE - NW Sec. 24 Twp. 16 S. R. 23 ☐ East West
City/State/Zip: Wichita KS 67201-2758	592 feet from S (circle one) Line of Section
Purchaser: N/A	2268 feet from E / (W) (circle one) Line of Section
Purchaser: N/A Operator Contact Person: Mark Shreve Phone: (316) 264-6366 Contractor: Name: WW Drilling, LLC	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 264-6366	(circle one) NE SE (CHW) SW
Contractor: Name: WW Drilling, LLC	Lease Name: Toedman Well #: 1-24
icense: 33575	Field Name: Wildcat
Wellsite Geologist: Phil Askey	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: 2440' Kelly Bushing: 2445'
New Well Re-Entry Workover	Total Depth: 4520' Plug Back Total Depth: N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 255 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx dmt.
Well Name:	feet depth to w/ Alt 2-Dig-12/30
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 10,500 ppm Fluid volume 900 bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
8/29/08 9/4/08 9/4/08 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
Title: President/COO Date: 11/20/08	Letter of Confidentiality Received
Subscribed and sworn to before me this 20th day of 4001m/se	
00	Wireline Log Received RECEIVE
TANNIS L. MY COMMISSIO	Geologist Report Received CORPORATION
Notary Public: March 26 March 26	2011 UIC Distribution
Date Commission Expires: 3.26.20 1	NOV 2 1 773

KCC

Operator Name: Mull Drilling Company, Inc.				Lease	Lease Name: Toedman			Well #: 1-24 NUV 2 U 2000			
ec Twp16								(CONFIDENTIA		
NSTRUCTIONS: Sho ested, time tool open a emperature, fluid reco flectric Wireline Logs s	and closed, flowing very, and flow rate	g and shut-ir s if gas to si	n pressures, urface test, a	whether sl long with f	nut-in pre	ssure reached	static level, hydro	static pressur			
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)					✓L	✓ Log Formation (Top), Depth			and Datum Sample		
Samples Sent to Geolo	,	✓ Yes	. □No		Nam			Top	Datum		
ores Taken	\	\ ∏Yes			Anhy	arite hydrite		178 <u>4</u> 1820	+ 661 + 625		
lectric Log Run		V ✓ Yes				ner Shale		3837	- 1392		
(Submit Copy)					Lansi	ing		3874	- 1429		
ist All E. Logs Run:					i	naton		4187	- 1742		
Superior: CDL	/CNL: DIL: M	licro & S	onic		Ft. S	cott		4340	- 1895		
- perior www.	_ ,		-···· -		Cher	okee Sand		4422	- 1977		
					Missi	issippian		4454	- 2009		
		Report		RECORD		ew Used ermediate, produc	tion, etc.				
Purpose of String	Size Hole Drilled	Size	Size Casing Set (In O.D.)		ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface 12 1/4"		8 5/8"		Lbs. / Ft.		255'	Common 165		3% cc, 2% gel		
A Printed Printed Section 1											
						<u> </u>		-			
Purpose:	Depth					JEEZE RECORI					
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Туре о	f Cement	#Sacks	SUsed		Type and F	Percent Additives	\$		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor								t, Cement Squeeze Record Kind of Material Used) Depth			
TUBING RECORD	Size	Set At Packer At			At	Liner Run Yes No					
Date of First, Resumerd	Production, SWD or I	Enhr.	Producing Me	thod	Flowin	g 🔲 Pump	ing Gas Li	ft Ott	ner (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er E	Bbls. (Gas-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF (COMPLETION				Production Inte	rval				
Vented Sold (If vented, Sub	Used on Lease	[Open Hole	Per	f.	Dually Comp.	Commingled _	KAN	RECEIVED SAS CORPORATION COMM		

NOV 2 1 2008

ALLIED CEMENTING CO., LLC. 32878

PEMITTO DO D	OV 21		K	CC CONTRACTOR	CE:	DVICE DOINT.	
REMIT TO P.O. B RUSS	ELL, KAN	SAS 6766	5 NOV 2	ე 2008	36	RVICE POINT:	Rend
	lana	DITT		CALLED OUT	027 00 (770)	Ney	مختر
DATE 8-29-08	SEGY	TWP	RANGE CUTET	1.00 pm	ONLOCATION 7:30 pm		JOB FINISH 7.000
LEASE Tophnan	WELL# [-	24	LOCATION 283 &	YICH YEto"V	10"Rd IN 5%	de Ness	STATE
OLD OR NEW Ci			,	130 10 10	1000 1000	AC 100 C	
		<u> </u>	<u> </u>	<u> </u>	1411		
CONTRACTOR TYPE OF JOB 5	urface	U		OWNER	Null		
HOLE SIZE	CAT TACP	T.D.	256	CEMENT		•	
CASING SIZE &	/ ⁄2		тн 926,	AMOUNT O	RDERED 165	59, 3%CL, 2	% sel
TUBING SIZE		DEP	TH				
DRILL PIPE		DEP					
TOOL	200 esi	DEP		,-· <u>-</u>	165	012/5	
PRES. MAX MEAS. LINE	Onn 62		IMUM — EJOINT 15CL	COMMON_ POZMIX	765	— [@] — ®	2252.25
CEMENT LEFT IN	CSG. 15	42		GEL	. 3	<u>@</u> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_61.20
PERFS.		• •		CHLORIDE	.5	• •	285,75
DISPLACEMENT	Fresh	Wa	ter	ASC		@	
	EQUI	PMENT				@	
						@	
PUMP TRUCK	CEMENTE					@	
	HELPER	John	Russell				
BULK TRUCK	DDEVED 1					@	
BULK TRUCK	DRIVER Y	-evin				@	
	DRIVER				12.2	_ @ 	345 -
				HANDLING_ MILEAGE	17.3 17.3	@ <u>2125</u> O Mm. 1	387.25
	REM	ARKS:		MILEAGE _			300. 45
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		20 A	splace with		SERV	лск	
15 bbis Fres	hwater	Show	- dewn		· · · · · · · · · · · · · · · · · · ·		
Close in R	igdowi	Cem	ent did	DEPTH OF JO	OB <u>256'</u>		
<u>Circulate</u>	<u>ں</u>		· · · · · · · · · · · · · · · · · · ·	PUMP TRUC	K CHARGE		999,00
					TAGE		135,00
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CHARGE TO:	Mull						
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SIGNATURE X	John C	كيونر					
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